IC10 Rec'd PC U.S. PATENT AND TRADEMARK O U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified) REV. 2-2005) ATTORNE **ALB.016** TRANSMITTAL LETTER TO THE UNITED STATIES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/517,385 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. June 11, 2002 PCT/DK03/00385 June 11, 2003 TITLE OF INVENTION A DISPOSABLE CARTRIDGE FOR CHARACTERIZING PARTICLES SUSPENDED IN A LIQUID APPLICANT(S) FOR DO/EO/US CHEMPAQ A/S Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: П This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). _{_}7. П Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. . An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No. \boxtimes 23. Other items or information: Copy of Notification of Mising Requirements Under 35 U.S.C. 371



PTO-1390 (Rev. 02-2005)
Approved for hrough 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office, o.S. DEPARTMENT OF COMMERCE
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`	U.S. APPLICATION NO (if known, see 37 CFR 1.5)) INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
١.	10/517,385			PCT/DK	PCT/DK03/00385			ALB.016	
	The following fees are submitted:						CALCULATIONS	PTO USE	
	24. Basic nation	onal fee	\$ \$0.00						
	25. Examination of the satisfy provisions of All other situations.	minary examina PCT Article 33	\$ \$0.00						
	TOTAL OF 24, 25 and 26 =						\$ \$0.00 \$ \$0.00		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
	- 100 =	0 /50 =	···	0		× \$250.00	\$ \$0.00		
	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ \$130.00		
	CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
	Total claims		- 20 =	0	х	\$50.00	\$ \$0.00		
	Independent claims		- 3=	0	х	\$200.00	\$ \$0.00		
	MULTIPLE DEPENI	DENT CLAIMS	(if applicat	ble)	+	\$360.00	\$ \$0.00		
		ULATIONS =	\$ \$130.00						
	☐ Applicant claim		\$ \$0.00						
	reduced by 1/2	•	\$ \$130.00						
	SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from								
	the earliest claimed	priority date (3	\$ \$0.00						
			\$ \$130.00						
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	TOTAL FEES ENCLOSED						\$ \$130.00		
06/30/2005 GFI	EY1 00000136 500238 10517385						Amount to be	s	
01 FC:1617	130.00 DA						Amount to be	\$	
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	 b. Please charge my Deposit Account No.								
	NOTE: Where an a	on to revive (37 CFR 1	.137(a) or (b))						
:	SEND ALL CORRE		William /						
	ANDREW J. TEL								
	REG. NO. 33,581	NCOG 6 TIT	J. TELESZ, JR.						
	VOLENTINE FRANCOS & WHITT, P.L.L.C. 11951 FREEDOM DRIVE, SUITE 1260 RESTON, VA 20190 33,581								
	(571) 283-0720					TION NUMBER			

Rec'd PCT/PTO 27 JUN 2005



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Dox 1450 Alexandra, Virginia 22313-1450 www.mpbugov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/517,385 Ulrik Darling Larsen ALB.016

INTERNATIONAL APPLICATION NO.

PCT/DK03/00385

Andrew J. Telesz Jr. I.A. FILING DATE PRIORITY DATE Volentine Francos & Whitt 06/11/2003 06/11/2002 One Freedom Square

> **CONFIRMATION NO. 4378 371 FORMALITIES LETTER** *OC000000016122495*

OC00000016122495

11951 Freedom Drive, Suite 1260 Reston, VA 20190

Date Mailed: 05/31/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/10/2004
- Copy of the International Search Report filed on 12/10/2004
- Copy of IPE Report filed on 12/10/2004
- Copy of Annexes to the IPER filed on 12/10/2004
- Preliminary Amendments filed on 12/10/2004
- Information Disclosure Statements filed on 12/10/2004
- U.S. Basic National Fees filed on 12/10/2004
- Priority Documents filed on 12/10/2004

VOLENTINE FRANCOS

Received

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE



DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.		
	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/517,385	PCT/DK03/00385	ALB.016

FORM PCT/DO/EO/905 (371 Formalities Notice)